

Submitte for form 1449A/PTO			ATTORNEY'S DCT NO. 016488-646	APPLICATION NO. 08/107,141
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			APPLICANT Karl S. BEERS et al	
			PRINC DATE June 30, 1998	GROUP 3684

U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
<i>JK</i>	3,681,730		W. G. Hickey et al	08-19-1972
<i>JK</i>	3,848,626		K. R. Bragg	04-06-1978
<i>JK</i>	5,176,002	A	J. V. O'Brien et al	01-05-1993
<i>JK</i>	5,388,650	A	K. Michael	02-14-1995
FOREIGN PATENT DOCUMENTS				
Examiner Initials	Foreign Patent Document		Date of Publication (MM-DD-YYYY)	Translation Yes No
	Number	Kind Code (if known)	Country	
<i>JK</i>	WO 99 34106		WIPO	07-08-1999
<i>JK</i>	WO 00 00389		WIPO	01-08-2000
NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages, volume/issue numbers, publisher, city and/or country where published.			
<i>JK</i>	DOT/FAA/AR-00/18 Cavage, William, M., The Cost of Implementing Ground-Based Fuel Tank Inserting in the Commercial Fleet, National Technical Information Service, Springfield, VA 22181, Final Report May 2000			
<i>JK</i>	Air Liquide - MEDAL's Air Separation Membrane - The Technology at the Heart of GIGGS, Inserting Task Group Presentation, Fuel Tank Harmonization Working Group, 18 March 1998			
<i>JK</i>	Air Liquide - GBI Cost Analysis - NEA System Architecture, GBI Cost Study 29 February 2000			
<i>JK</i>	Aviation Rulemaking Advisory Committee Fuel Tank Harmonization Working Group Final Report July, 1998 (Parts 1 of 3, 2 of 3, and 3 of 3)			
<i>JK</i>	Timpe, Ronald C., et al, Flight Safety, Endurance, and Evaporative Emissions Improvement Via Jet Fuel-Cooling - Polarjet® Fuel Treatment Demonstration, University of North Dakota, October 1999			
<i>JK</i>	Air Liquide Brochures for APSA® Advanced Product Supply Approach; FLOXAL® Nitrogen Membrane System; SOLVAL® VOC Removal and Recovery System; and VESTAL-O2 Control Unit. No date known.			
Examiner Signature	<i>J. Wootton, D. H. K.</i>		Date Considered	4-12-12

Examiner: initial if reference considered, whether or not citation is in conformance with 37CFR 1.56; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.